

Fig. 1

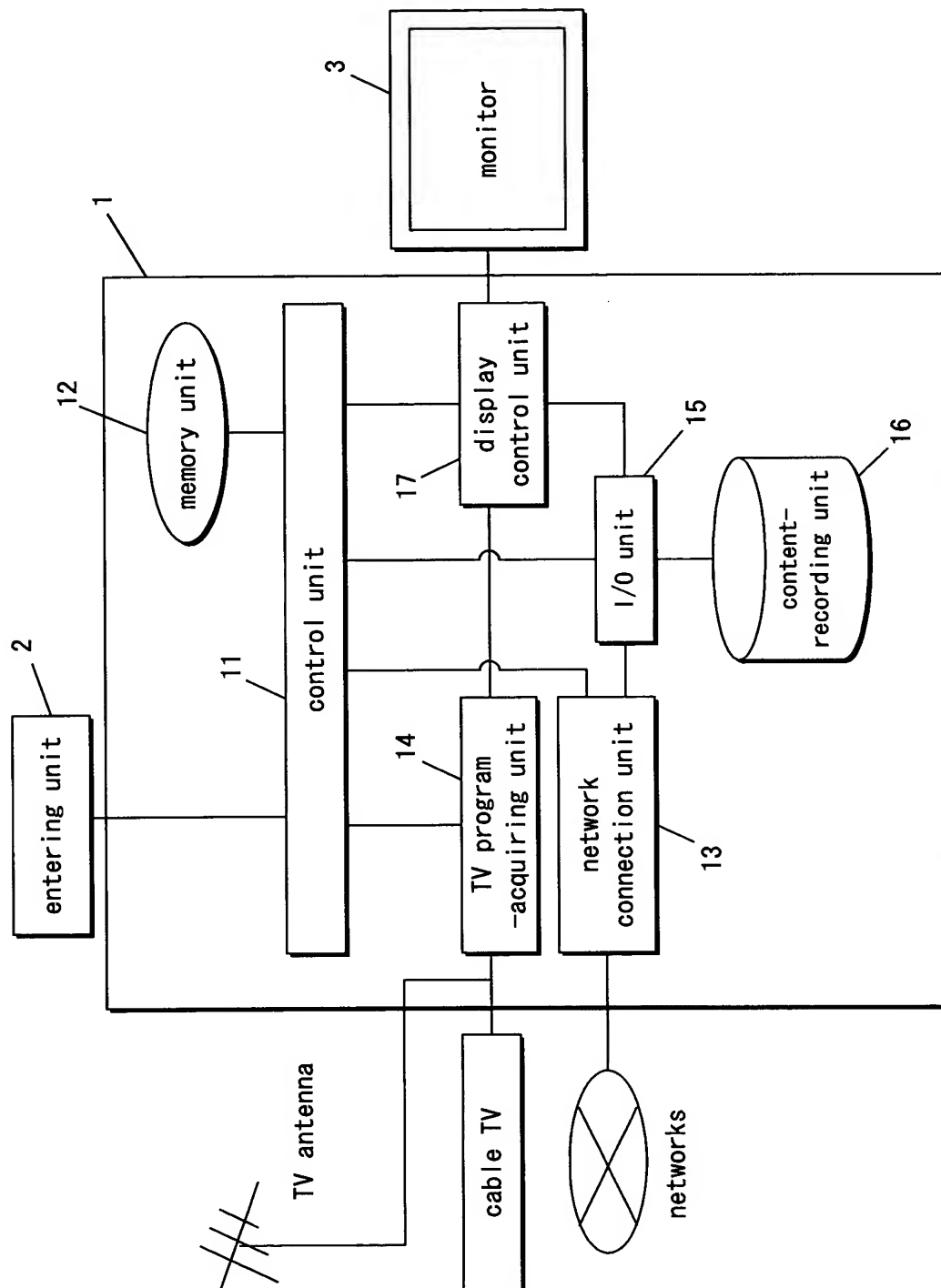


Fig. 2 (b)

transmission source information				property information			related information		system information	
ID	E-mail	name	transmission date	reproduction time length	title	message	still image data	reproducibility notice flag	TV channel number	
A ← pa	abc@cde.cxm	Taro	2001.7.7	one hour	grandchild	How are you?	sa	notified	7	
B ← pb	xyz@zzz.cxm	2001.8.24	two hours	ocean	Happy birthday...	sb	notified	36	
C ← pc	123@000.cxm		2002.10.10	one hour and 55 minutes	mountain		sc	unnotified	36	

Fig. 2 (a)

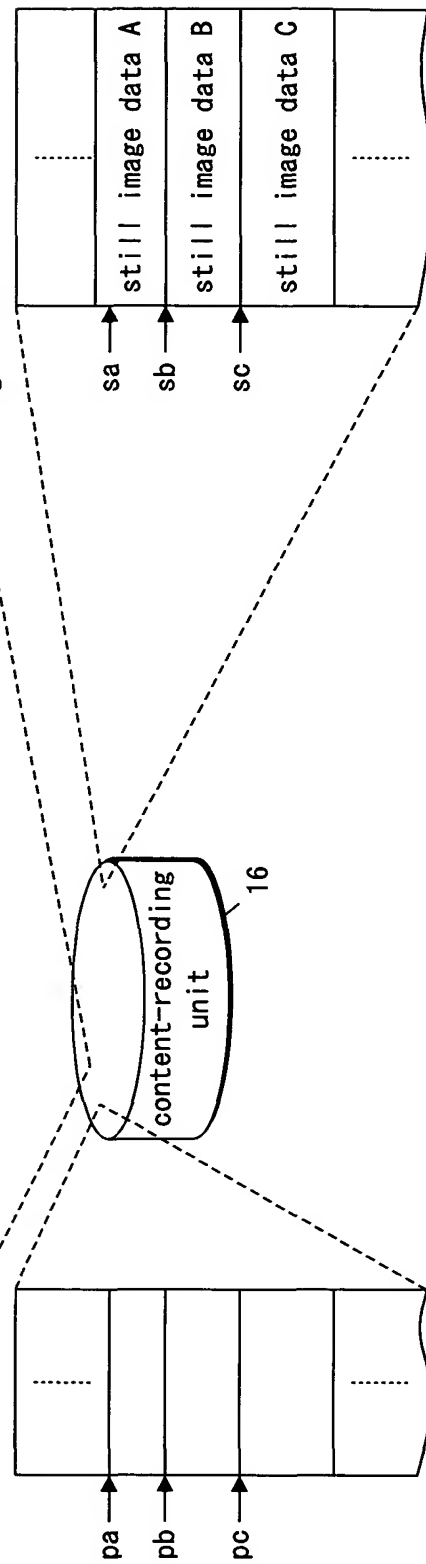


Fig. 2 (c)

Fig. 3

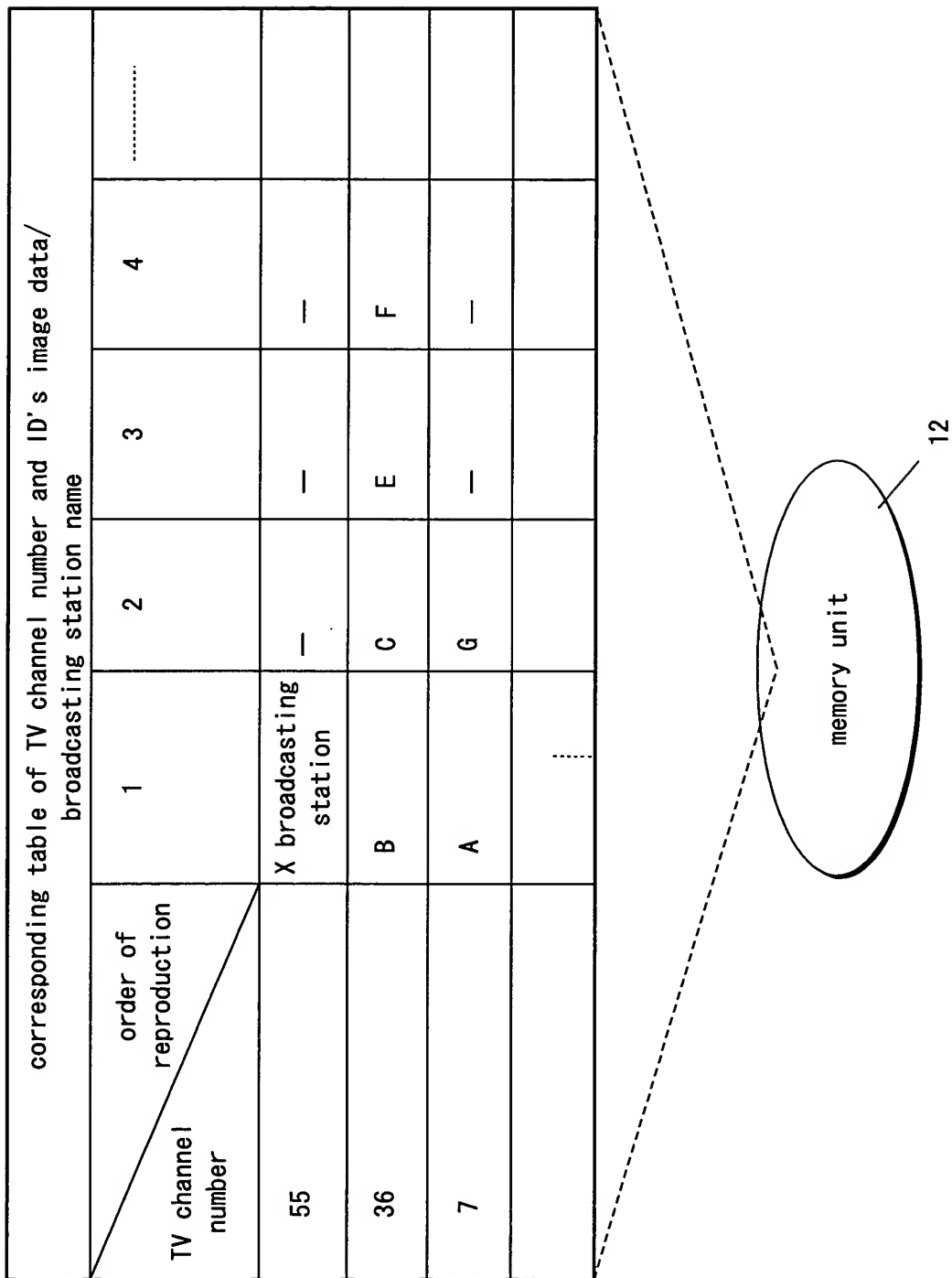


Fig. 4

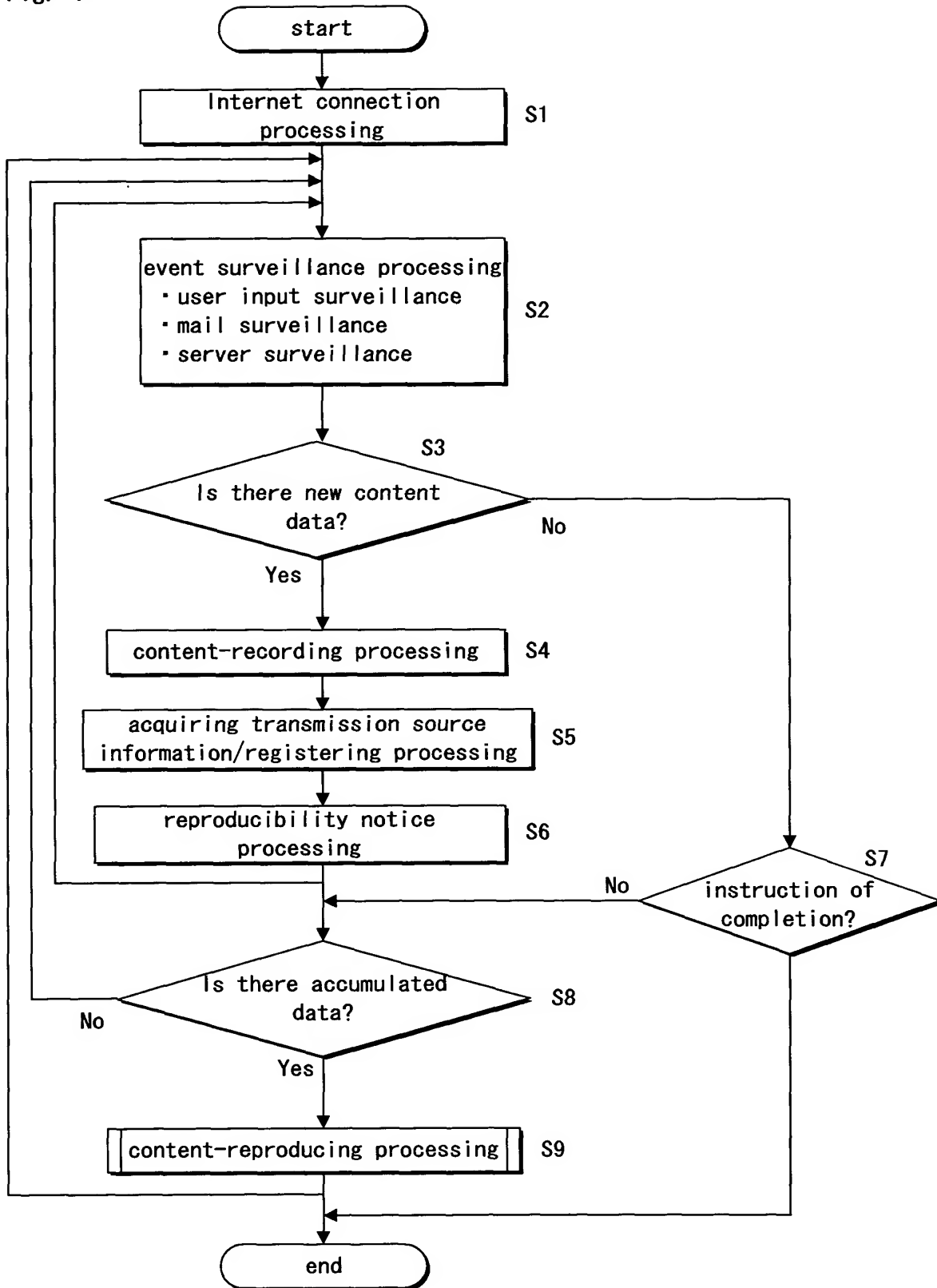


Fig. 5

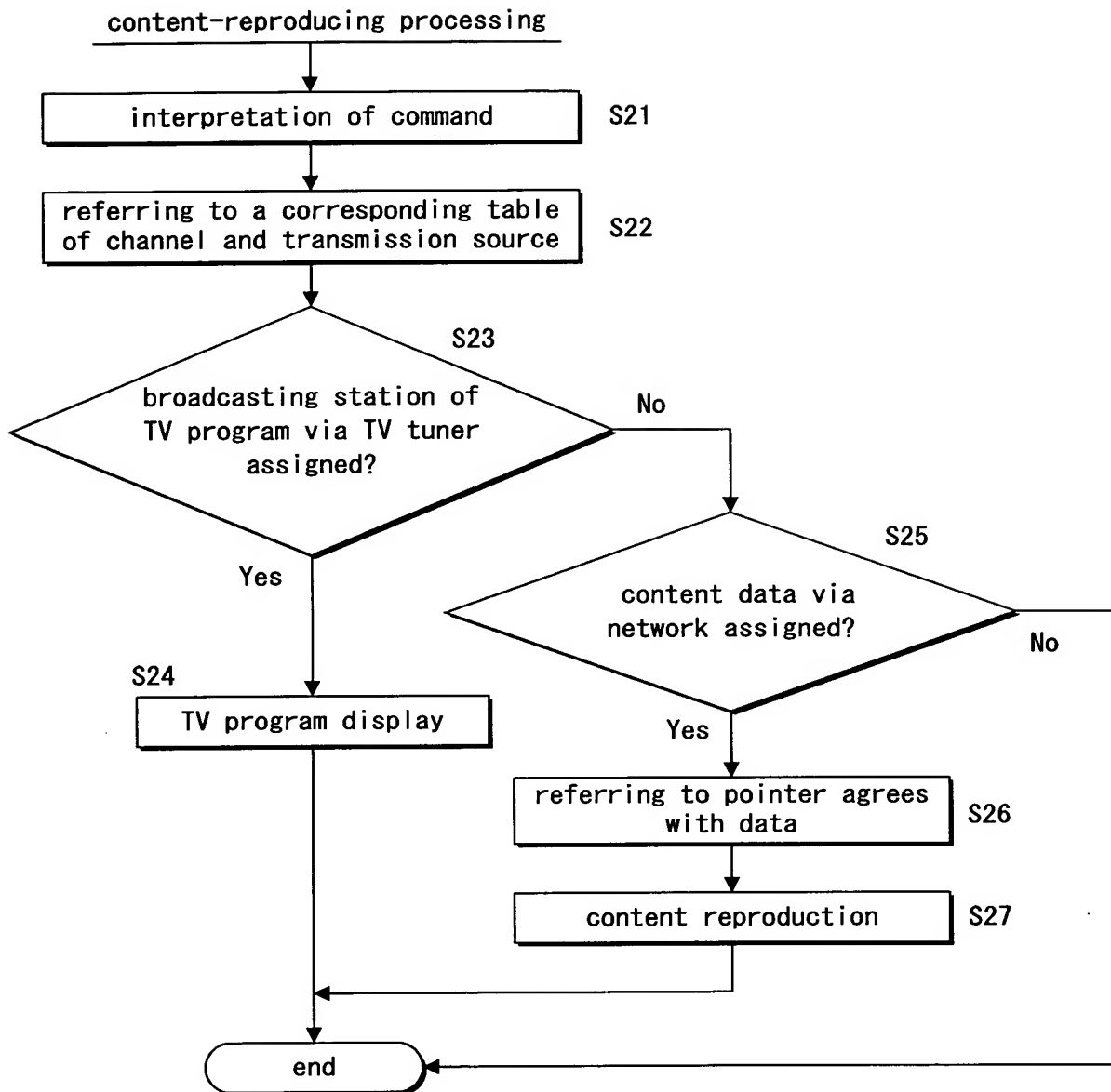


Fig. 6

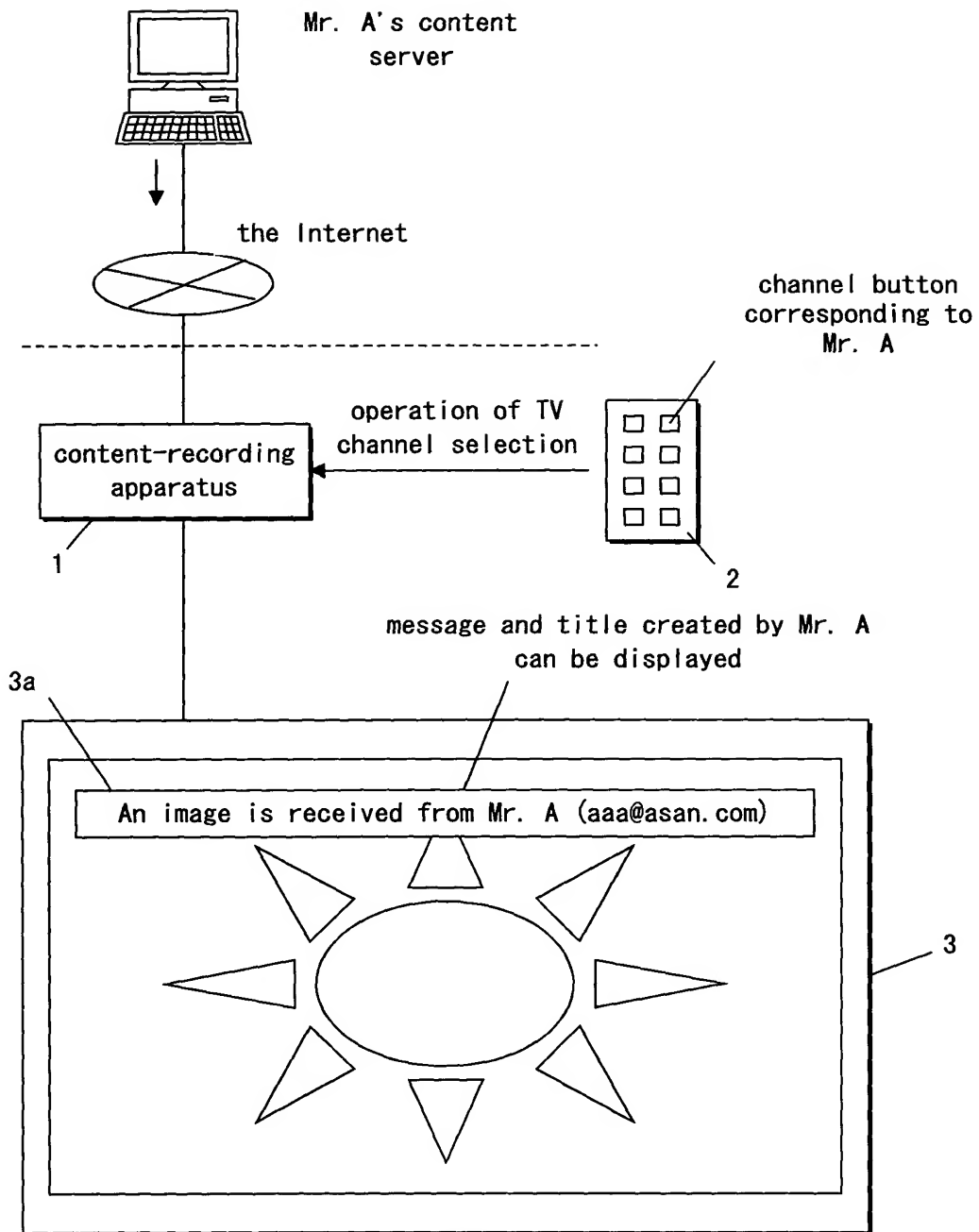


Fig. 7

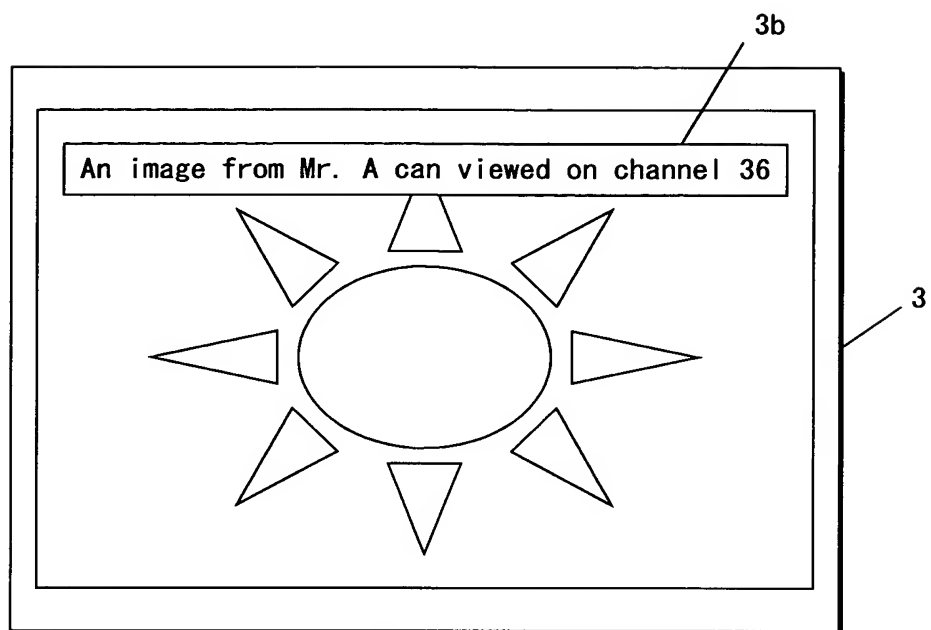


Fig. 8

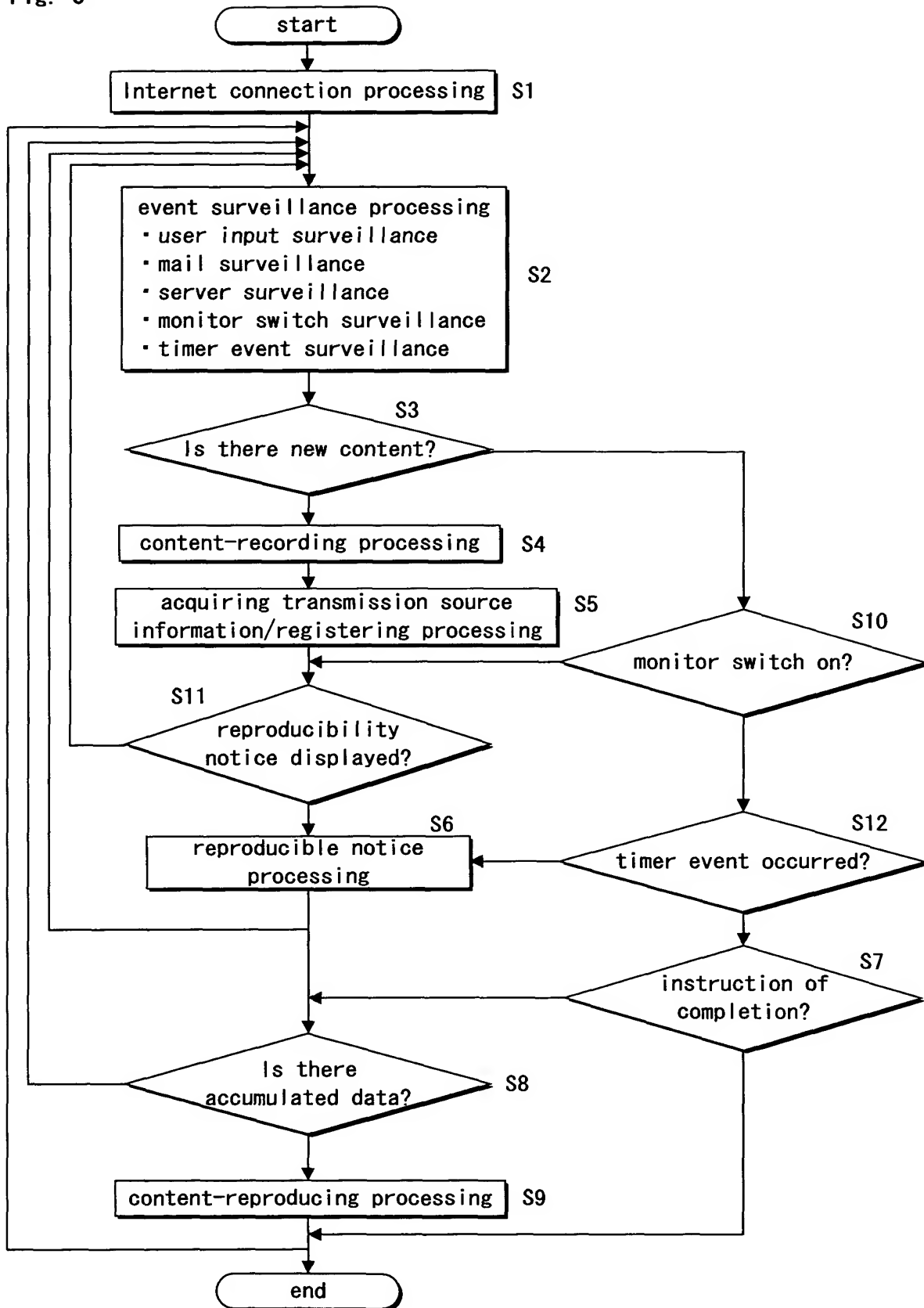


Fig. 9

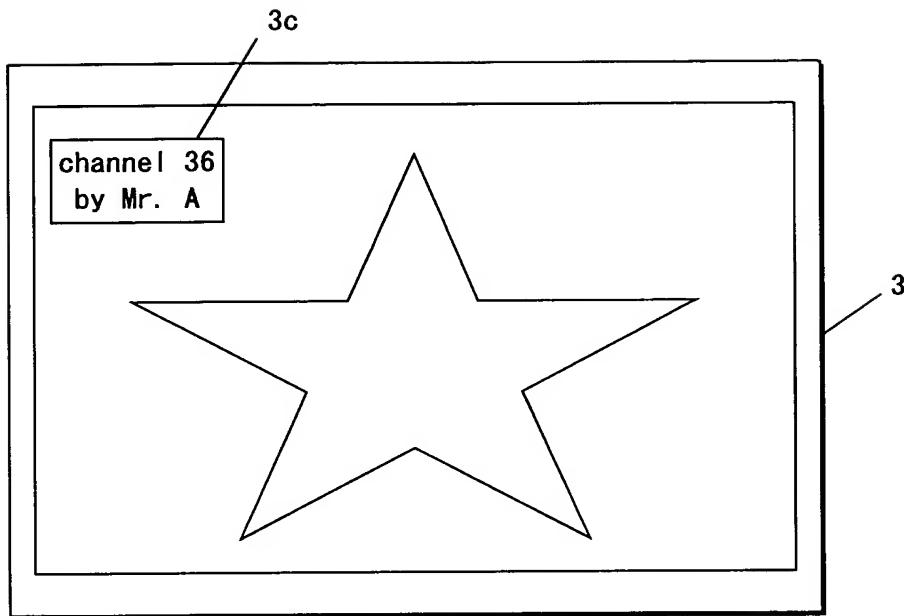


Fig. 10 (a)

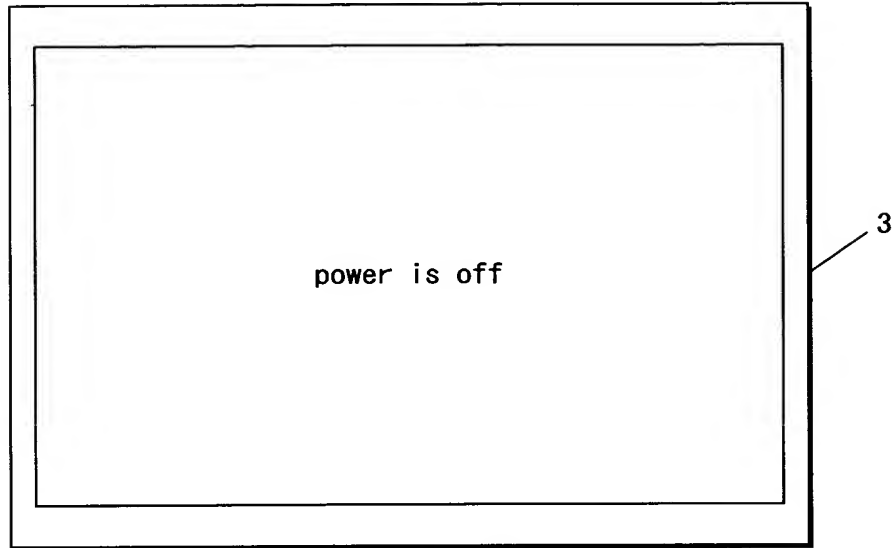


Fig. 10 (b)

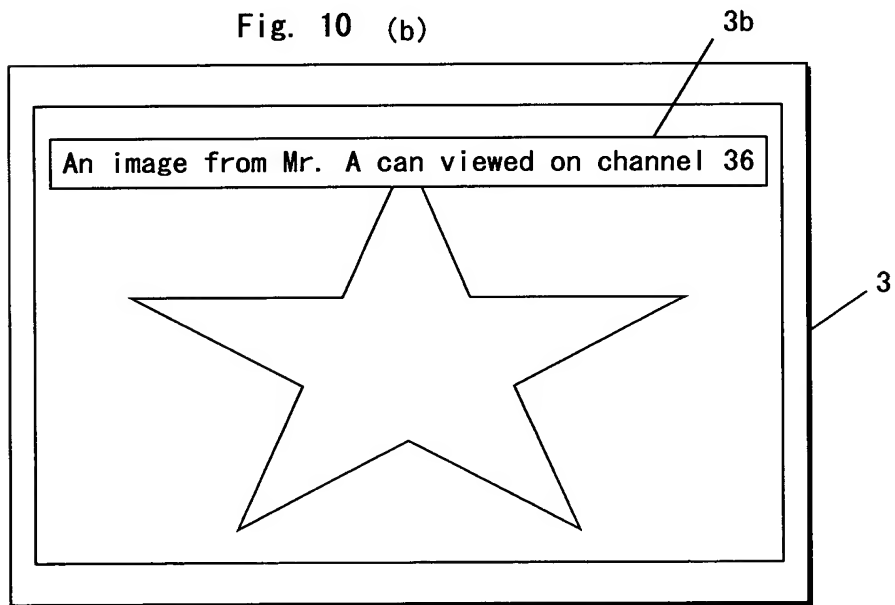


Fig. 11

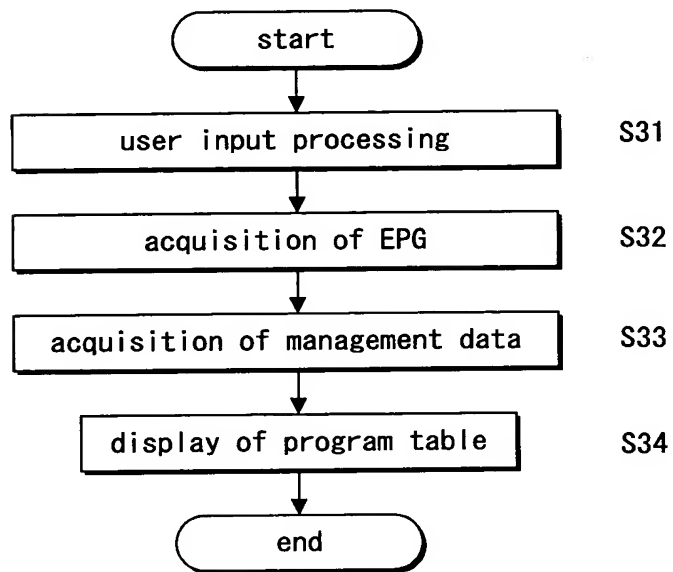


Fig. 12

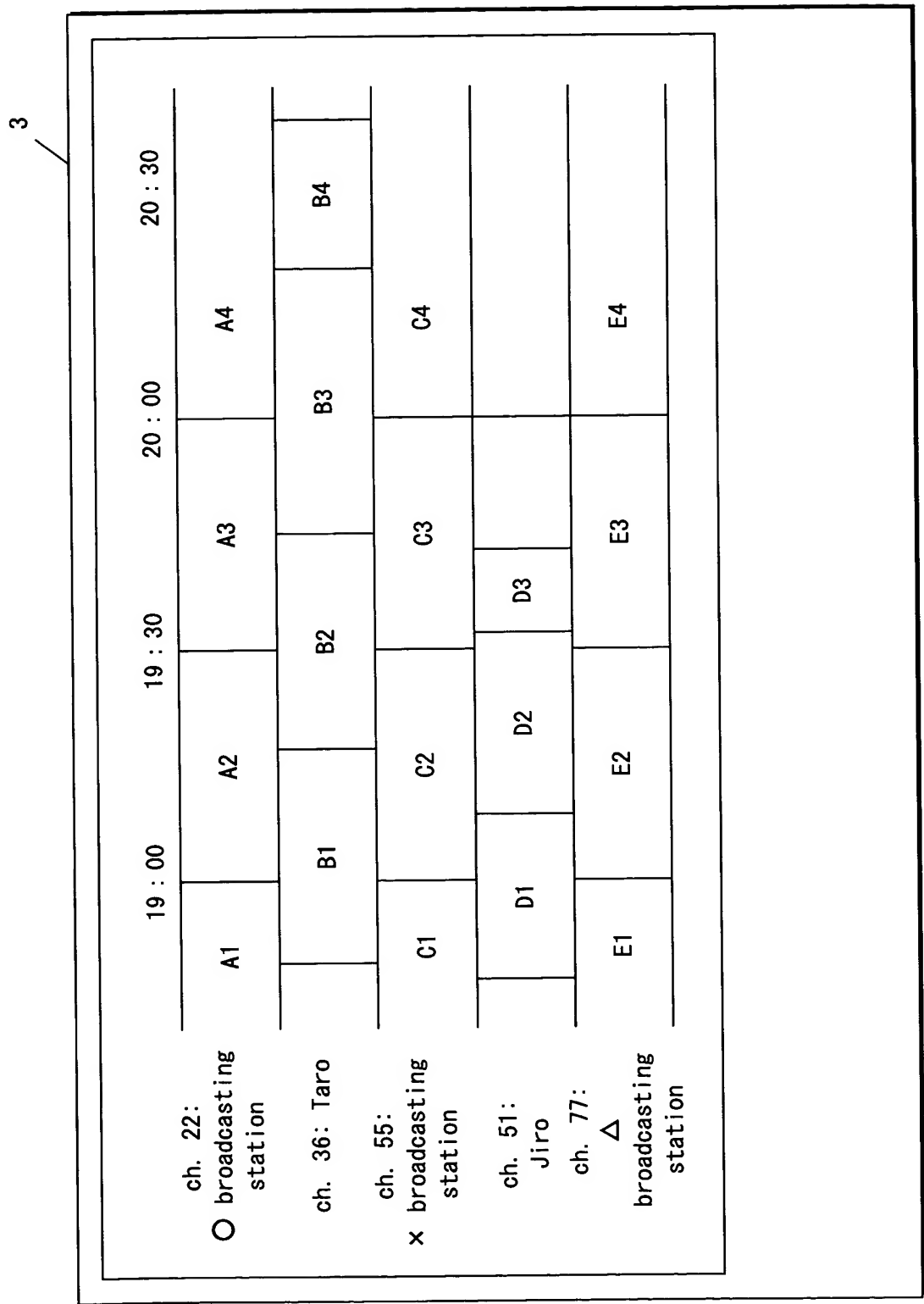


Fig. 13

corresponding table of TV channel number and transmission information/ TV broadcasting station name					
channel number	transmission source (E-mail address)	transmission source (IP address)	transmission source (domain name)	transmission source (name)	broadcasting station name
55	—	—	—	—	X broadcasting station
7	xyz@zzz.cxm	—	www.abc.jp	Hanako	
	opq@rxy.cxm	222.111.222.11	—	Yoshiko	
36	aaa@bbb.cxm			Taro	
	⋮				

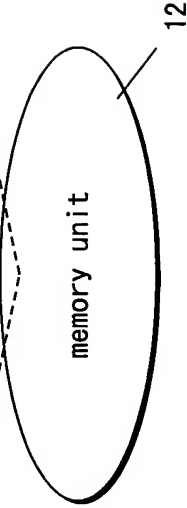


Fig. 14

3

	19 : 00	19 : 30	20 : 00	20 : 30
ch. 22: ○ broadcasting station	A1	A2	A3	A4
ch. 36: Taro		B1	B2	B3
				B4
ch. 55: × broadcasting station	C1	C2	C3	C4
ch. 7: Hanako/Yoshiko		D1	D2	D3
ch. 77: △ broadcasting station	E1	E2	E3	E4

Fig. 15

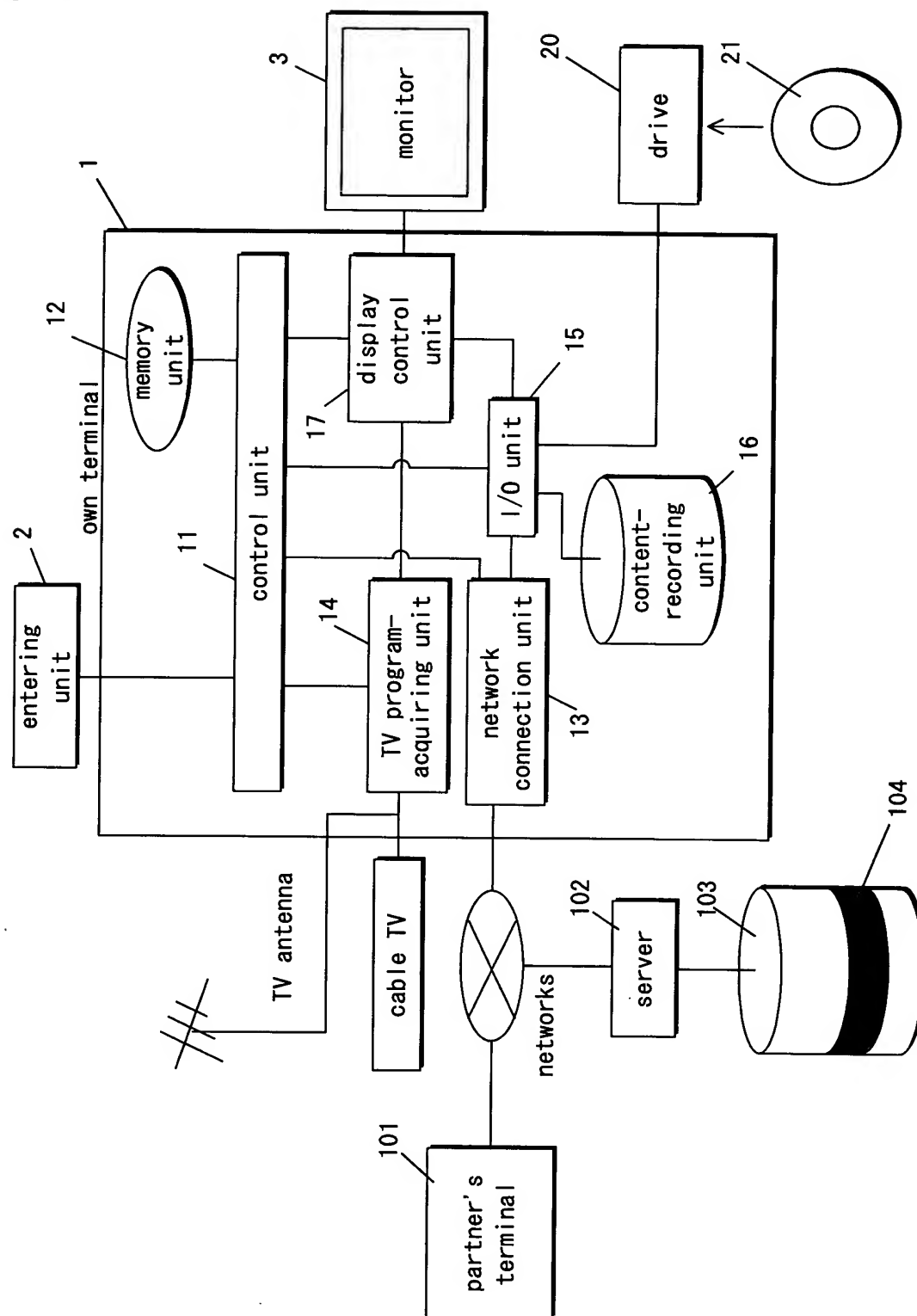


Fig. 16 (a)

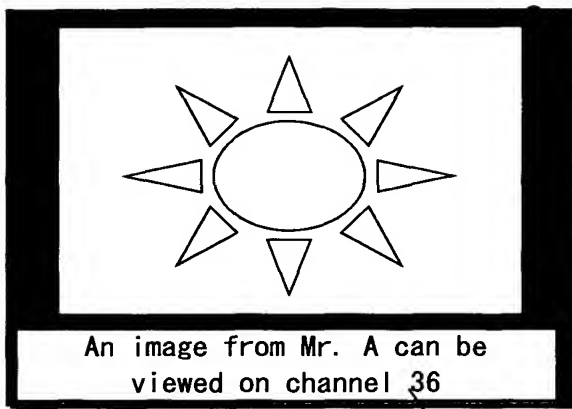


Fig. 16 (b)

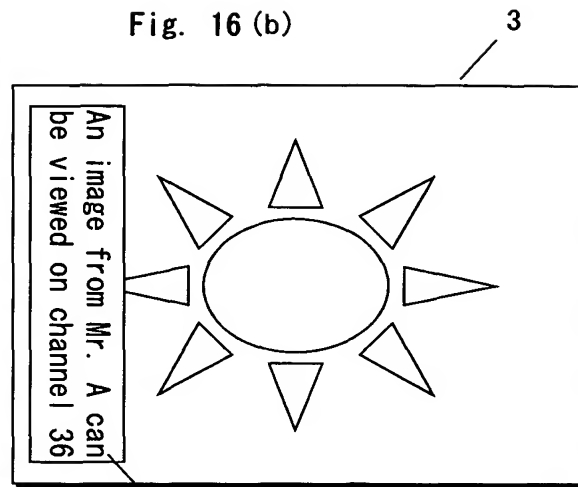


Fig. 16 (c)

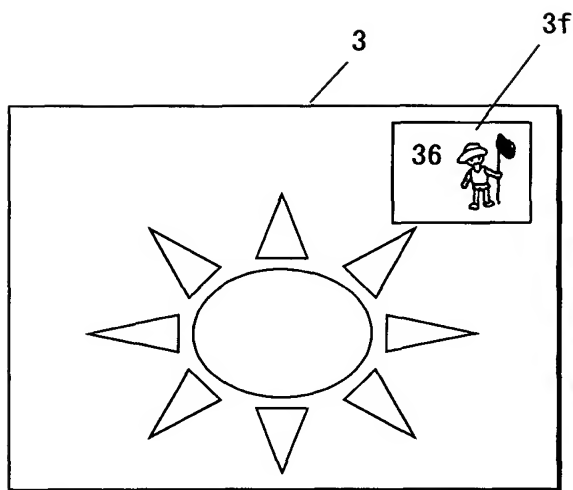


Fig. 16 (d)

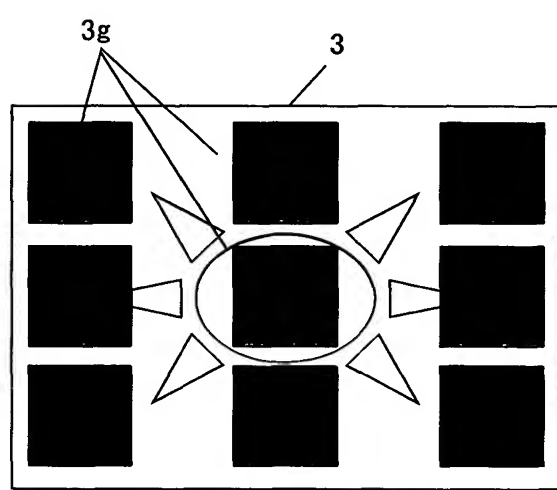


Fig. 17

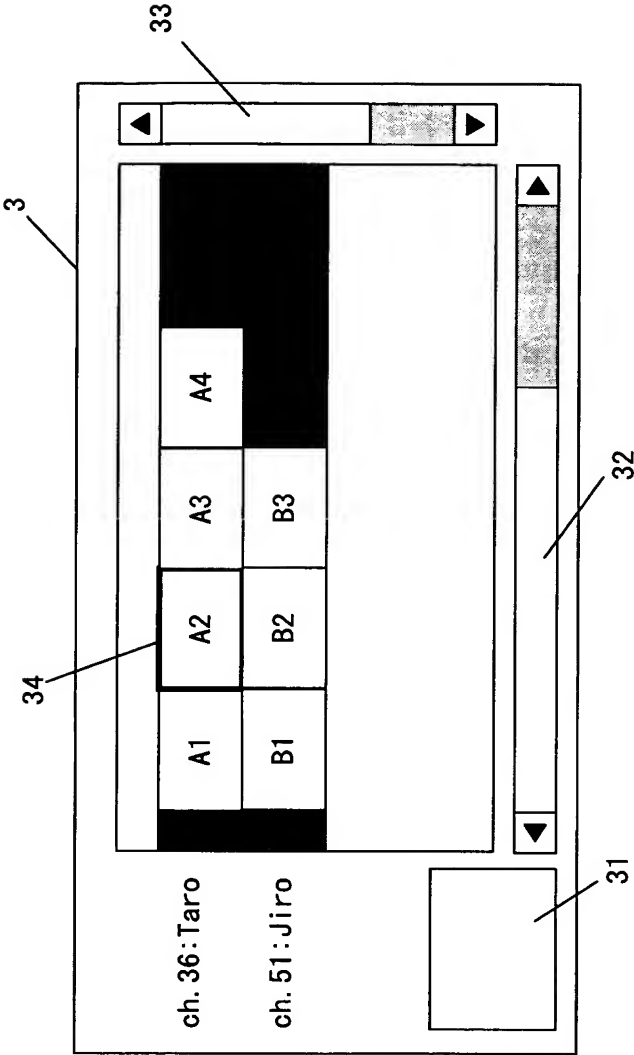


Fig. 18

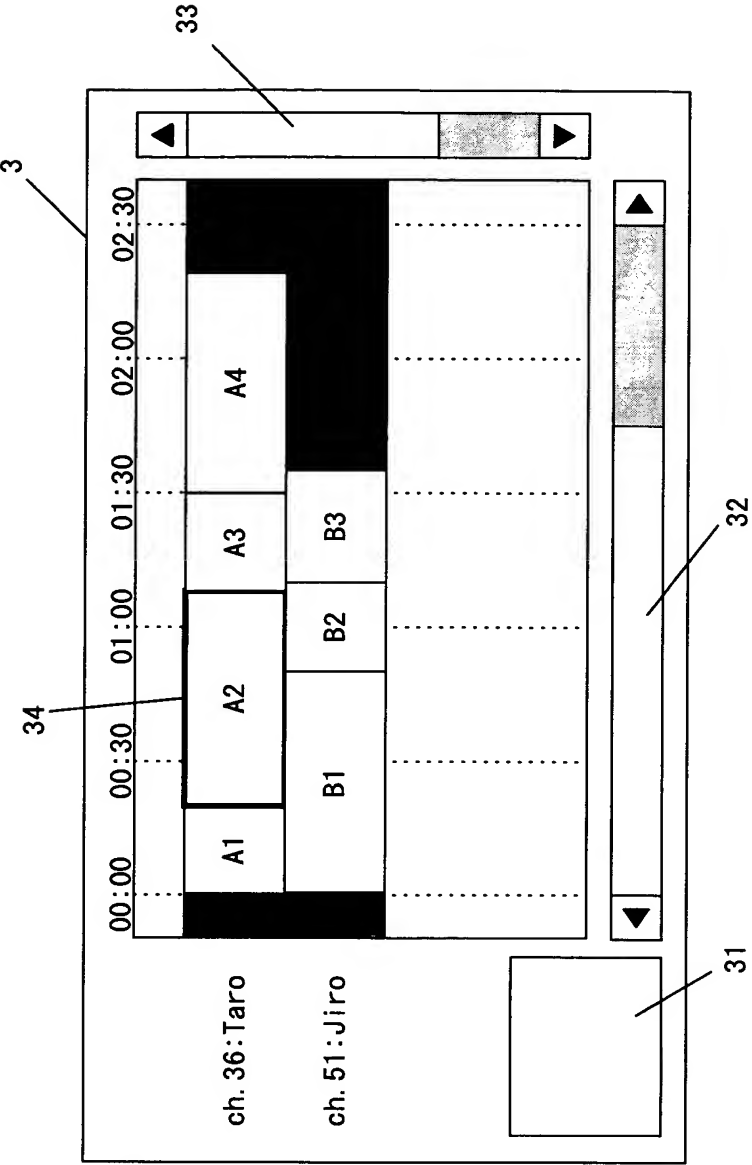


Fig. 19

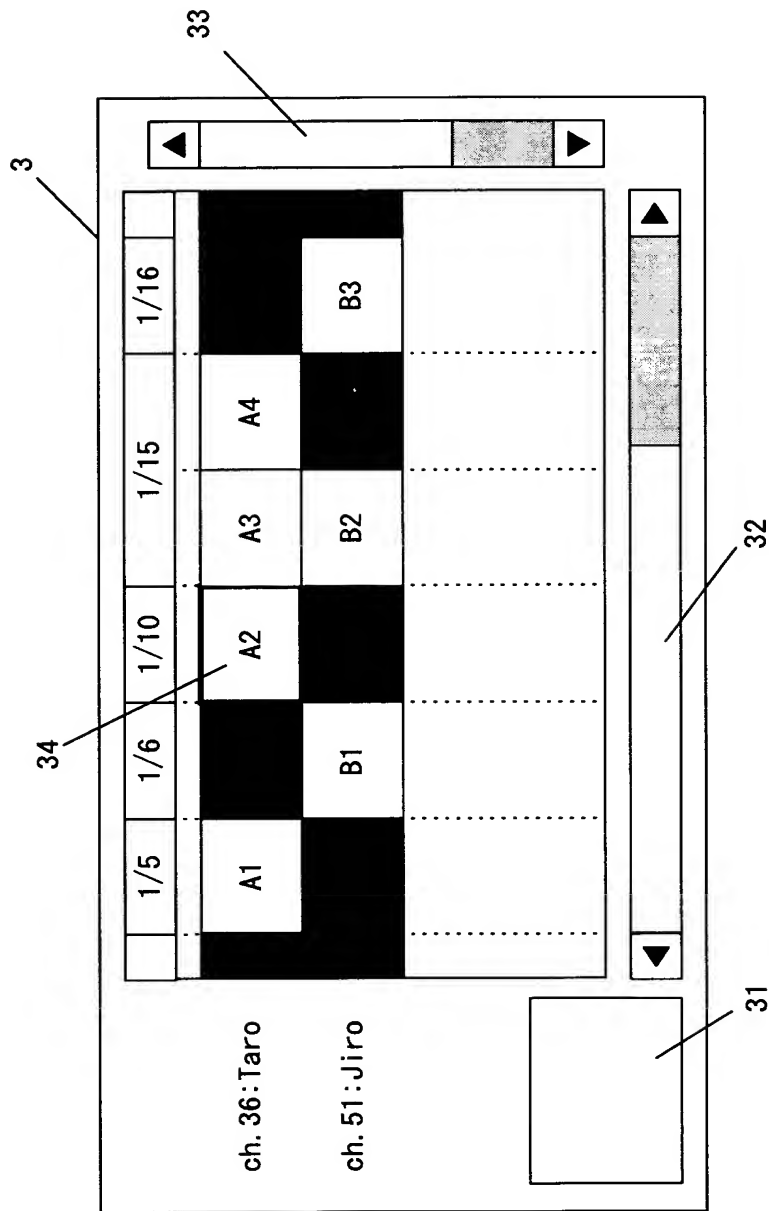


Fig. 20

